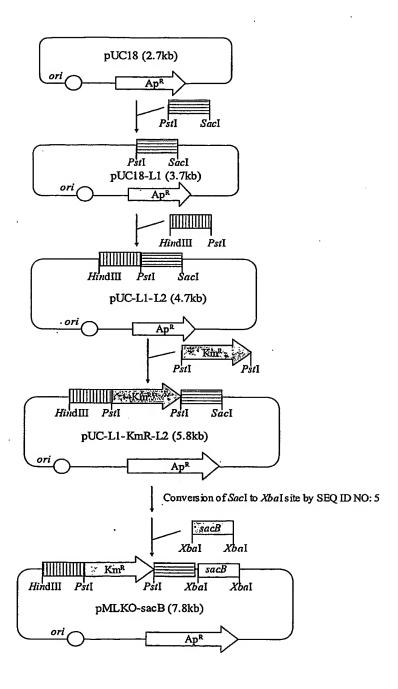
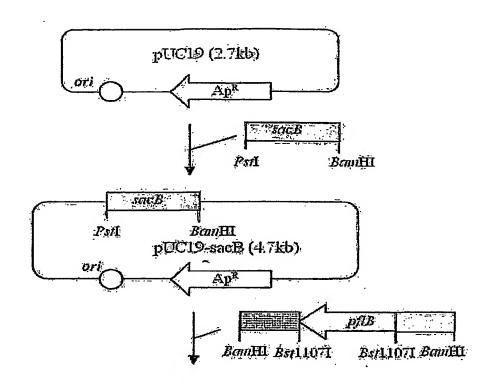
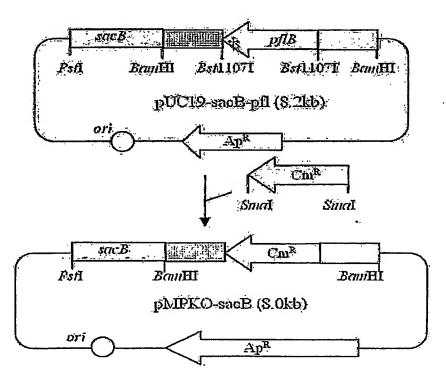
1/12

FIG. 1

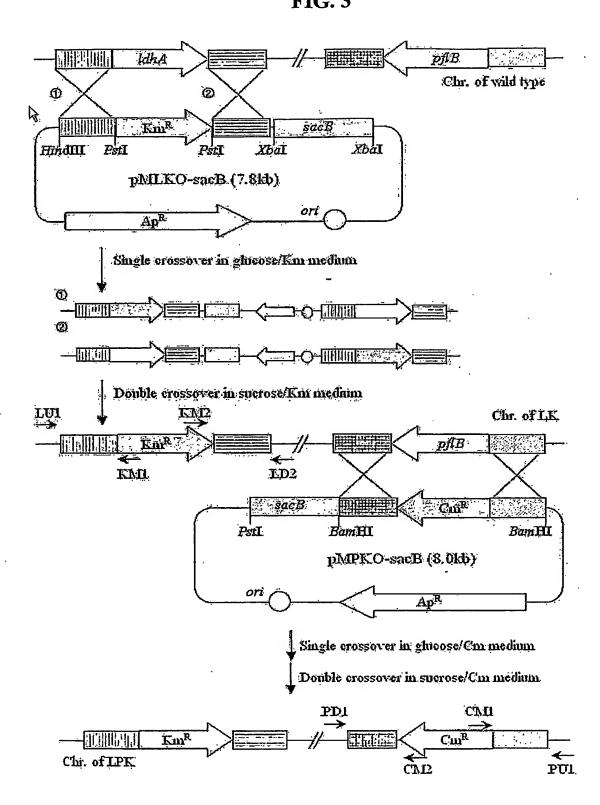


2/12 FIG. 2

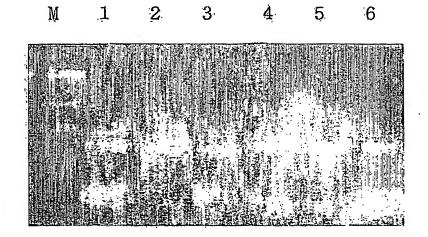


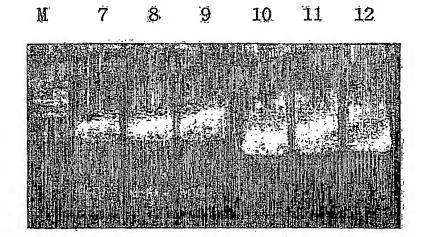


3/12 FIG. 3

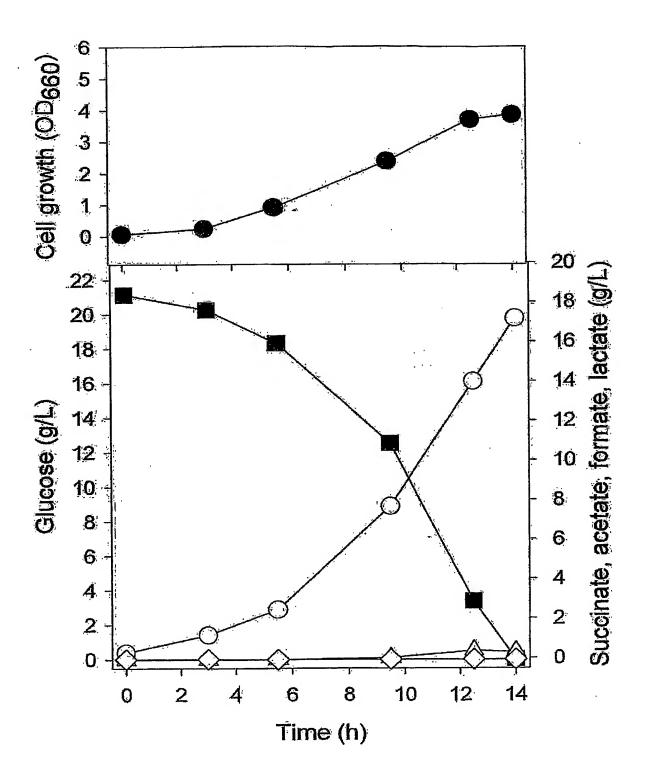


4/12 FIG. 4



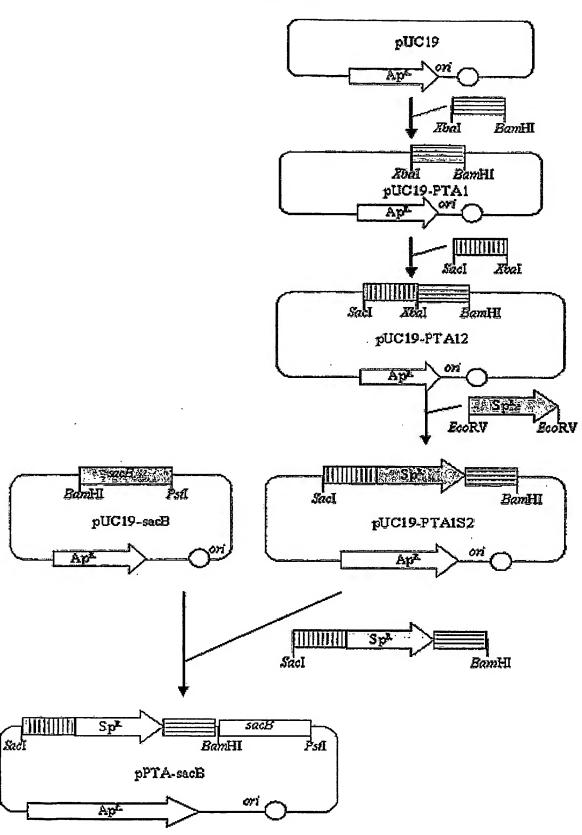


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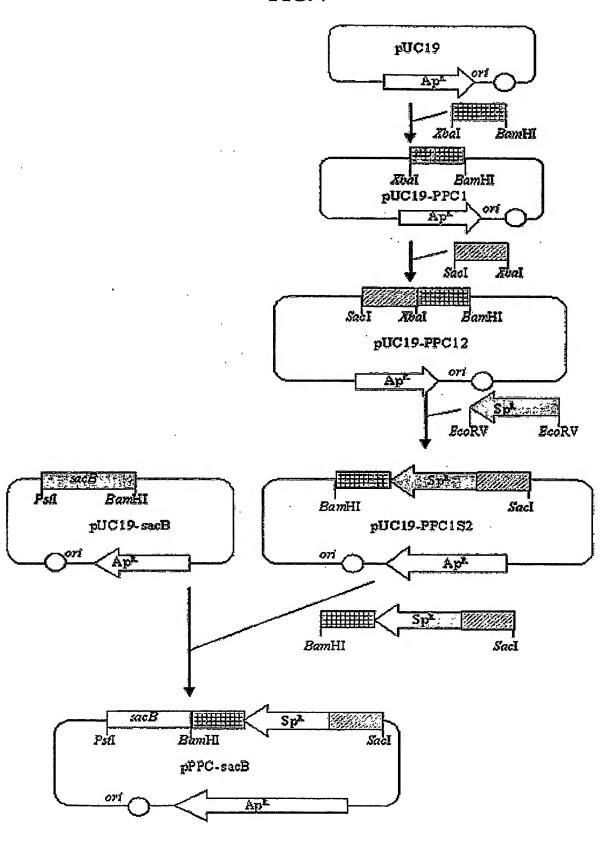
6/12

FIG. 6



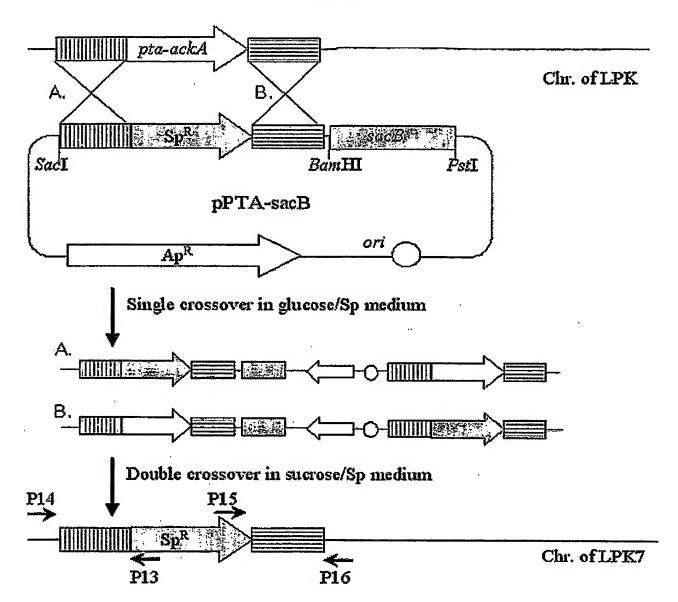
7/12

FIG. 7



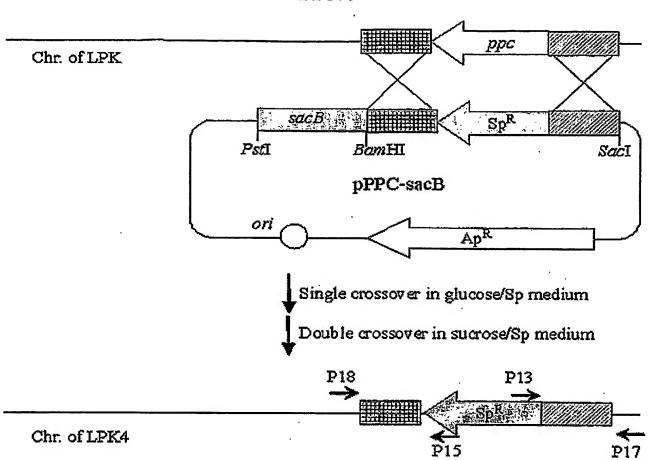
8/12

FIG. 8



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FIG. 9



10/12 FIG. 10

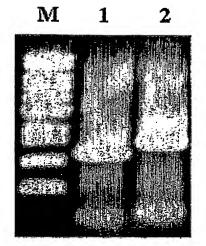
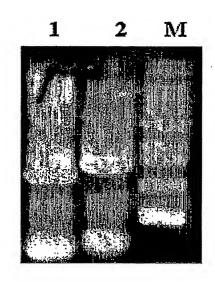
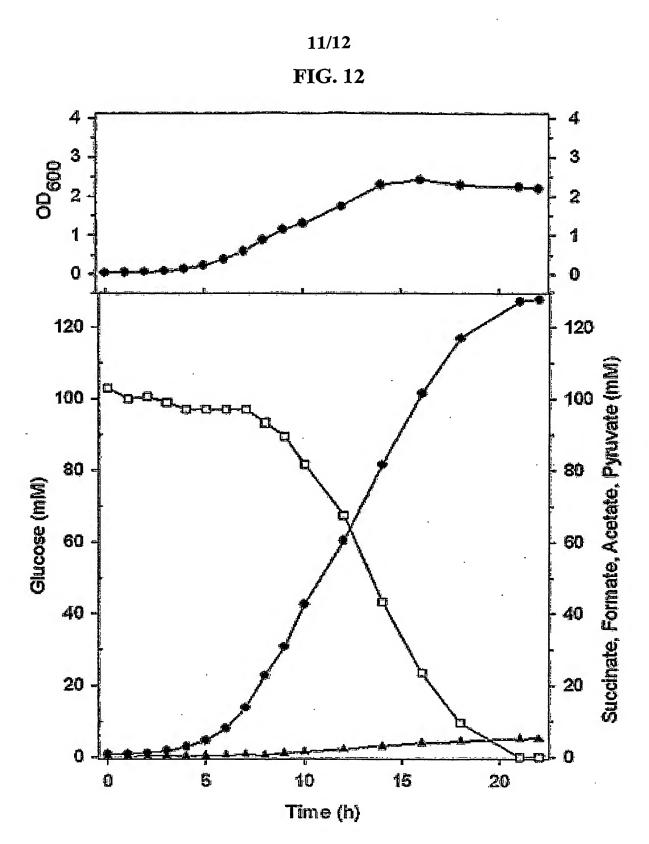
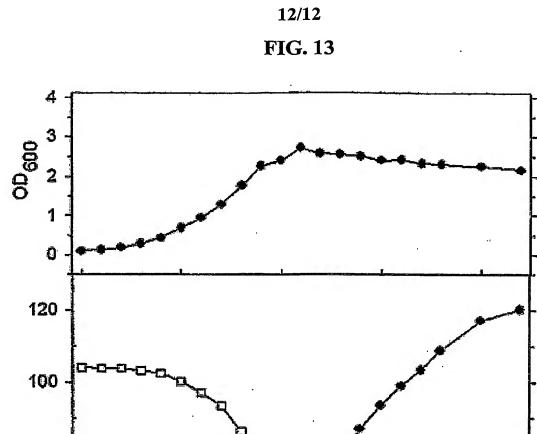


FIG. 11







Succinate, Formate, Acetate, Pyruvate (mM) Glucose (mM) 0 -Time (h)